

DS PRACTICAL

P1(A):- DECLARE ARRAY AND DISPLAY ARRAY

<https://www.programiz.com/online-compiler/8S5skX7lj6kfQ>

P1(A):- by user basedddddddddd

<https://www.programiz.com/online-compiler/7S54HjNGH6gok>

P1(B):-INSERT ELEMENT, DELETE

<https://www.programiz.com/online-compiler/7n6dfwi5xmBZI>

insert ■■

<https://www.programiz.com/online-compiler/6zEBn1P9Z2alD>

Delete

<https://www.programiz.com/online-compiler/5ysi2pwrbdNOV>

P2(A):-Write a program to implement the concept of stack with push-pop display operation in C

<https://www.programiz.com/online-compiler/0BWXPmMmgFehV>

P2(B):-WRITE A PROGRAM TO COVERT AN INFIX EXPRESSION TO POSTFIX CONVERSION

<https://www.programiz.com/online-compiler/30mHgFvbCUQXC>

P2(C):-WRITE A PROGRAM TO IMPLEMENT TOWER OF HANOI PROBLEM

<https://www.programiz.com/online-compiler/1HhkovxZZL6O6>

P3(A):-Write program to create link list and display node element

<https://www.programiz.com/online-compiler/8YH2mWc2ntRcx>

P3(B):-Write a program to create double linked list and - short the element in the linked list in C.

<https://www.programiz.com/online-compiler/44Q73oWPzwyJC>

P4(A):-Write a program to declare queue and display queue in C.

<https://www.programiz.com/online-compiler/5X18aVp9qQuva>

user :-

<https://www.programiz.com/online-compiler/8POU9FXV3l0ym>

P4(B):-WRITE A PROGRAM TO IMPLEMENT THE CONCEPT OF QUEUE WITH INSERT,DELETE,DISPLAY,AND EXIT OPERATION

<https://www.programiz.com/online-compiler/6ENxlcPTukL9o>

P5(a):- WRITE A PROGRAM TO IMPLEMENT BUBBLE SORT

<https://www.programiz.com/online-compiler/2jCZuJwxJvBG2>

P5(B):- WRITE A PROGRAM TO IMPLEMENT INSERTION SORT

<https://www.programiz.com/online-compiler/5BWjebNr1Fp72>

P6(A):- WRITE A PREPARE TO IMPLEMENT MERGE SORT

<https://www.programiz.com/online-compiler/2AFTJNICcsVC1>

P6 (B)WRITE A PROGRAM TO SEARCH ELEMENT USING BINARY SEARCH

<https://www.programiz.com/online-compiler/6dlFPxBcUhDmg>

P7(A)WRITE A PROGRAM TO CREATE THE TREE AND DISPLAY ELEMENT

P7(B)WRITE A PROGRAM TO CONSTRUCT THE BINARY TREE

<https://www.programiz.com/online-compiler/2hb9nlCFwqGPc>

P8(A):-write a program to generate a as join matrix

<https://www.programiz.com/online-compiler/9xlOXkyqmrZnz>

P8(b):-write an program to insert an element into maximum heap

<https://www.programiz.com/online-compiler/6fABsMw6wyrSe>

P1:- implementing fcfs using c program

<https://www.programiz.com/online-compiler/0qxXnBCec5u14>

P2:- implementing sjf using c programmm

<https://www.programiz.com/online-compiler/5aYL9DqrCe561>

P3:- Implement producer-consumer synchronization using shared memory and semaphores.

<https://www.programiz.com/online-compiler/5gylvUHmZuCds>